

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical - Ground Applied	ac	\$5.18	100%	PR
314	Brush Management	Chemical Hand	ac	\$10.50	100%	PR
314	Brush Management	Chemical, Aerial Applied	ac	\$7.44	100%	PR
314	Brush Management	Invasive	ac	\$74.66	100%	PR
314	Brush Management	Invasive Heavy	ac	\$112.73	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$18.15	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$10.62	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$14.15	100%	PR
314	Brush Management	Mechanical Bush Hog	ac	\$3.84	100%	PR
314	Brush Management	Mechanical Roller Chopper	ac	\$5.52	100%	PR
314	Brush Management	Mechanical, Hand tools	ac	\$4.83	100%	PR
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	ac	\$45.56	100%	PR
315	Herbaceous Weed Control	Chemical Invasive	ac	\$20.50	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	\$4.50	100%	PR
315	Herbaceous Weed Control	Chemical, Spot	ac	\$8.22	100%	PR
315	Herbaceous Weed Control	Chemical-Broad Band	ac	\$3.58	100%	PR
315	Herbaceous Weed Control	Invasive Chemical and Mechanical	ac	\$64.89	100%	PR
315	Herbaceous Weed Control	Mechanical	ac	\$4.45	100%	PR
327	Conservation Cover	Introduced Species	ac	\$16.87	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	\$89.40	100%	PR
327	Conservation Cover	Native Species	ac	\$18.60	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$11.65	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$60.28	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$0.55	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$2.91	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$1.97	100%	PR
338	Prescribed Burning	Prescribed Burn	ac	\$2.79	100%	PR
338	Prescribed Burning	Prescribed Burn - High Risk	ac	\$4.06	100%	PR

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340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$8.27	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$9.71	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$72.31	100%	PR
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$109.59	100%	PR
342	Critical Area Planting	Perennial Grass Sod establishment	sq ft	\$0.03	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$35.84	100%	PR
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$2.09	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$148.57	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Compressor Heat Recovery Unit	kBTU/Hr	\$385.73	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Evaporative Cooling	sq ft	\$2.55	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$9.80	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$15.53	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	sq ft	\$0.06	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$1.28	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade = 2 HP	Ea	\$76.63	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade = or > 100 HP	Ea	\$841.19	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 2 and < 40 HP	Ea	\$142.39	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 40 and < 100 HP	Ea	\$660.59	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler = 499 gal/hr	Ea	\$557.65	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler 1,000 - 4,999 gal/hr	Ea	\$1,239.58	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler 500 - 749 gal/hr	Ea	\$650.28	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler 750 - 999 gal/hr	Ea	\$747.96	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$88.73	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Vacuum Pump - Compatible w/Variable Speed	Ea	\$463.13	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive = 50 HP	HP	\$37.69	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 50 HP	HP	\$13.27	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$46.78	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Paddle Stir Fan	Ea	\$21.08	100%	PR
378	Pond	Embankment Pond with Pipe	CuYd	\$0.37	100%	PR
378	Pond	Embankment Pond with Siphon Pipe	CuYd	\$0.45	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
378	Pond	Excavated Pit	CuYd	\$0.24	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$0.05	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	ft	\$0.02	100%	PR
380	Windbreak/Shelterbelt Establishment	2-row windbreak, trees, machine planted	ft	\$0.06	100%	PR
382	Fence	Barbed/Smooth Wire	ft	\$0.24	100%	PR
382	Fence	Permanent Electric	ft	\$0.13	100%	PR
382	Fence	Sensitive Area Fencing	ft	\$0.25	100%	PR
382	Fence	Temporary Electric-Polywire	ft	\$0.08	100%	PR
382	Fence	Woven Wire	ft	\$0.32	100%	PR
383	Fuel Break	FuelBreak	ac	\$30.48	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$8.79	100%	PR
386	Field Border	Field Border, Native Species	ac	\$12.27	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$18.01	100%	PR
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$25.10	100%	PR
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$27.88	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$17.43	100%	PR
393	Filter Strip	Filter Strip, Native species	ac	\$16.43	100%	PR
394	Firebreak	Constructed - Dozer	ft	\$0.03	100%	PR
394	Firebreak	Constructed - Light Equipment	ft	\$0.01	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$6.68	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe <12"	CuYd	\$0.61	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >= 36"	CuYd	\$1.09	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >12" & < 36"	CuYd	\$0.64	100%	PR
410	Grade Stabilization Structure	Pipe Drop	ft	\$7.88	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$6.70	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$8.68	100%	PR
412	Grassed Waterway	Base Waterway	ac	\$366.09	100%	PR
412	Grassed Waterway	With Checks	ac	\$267.64	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$0.13	100%	PR
422	Hedgerow Planting	Wildlife machine plant	ft	\$0.06	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size)	Lb	\$0.28	100%	PR

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430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) < 8"	Lb	\$0.43	100%	PR
430	Irrigation Pipeline	Steel (Iron Pipe Size) < 8"	Lb	\$0.21	100%	PR
430	Irrigation Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$0.21	100%	PR
441	Irrigation System, Microirrigation	Microirrigation High Tunnel	sq ft	\$0.02	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$280.63	100%	PR
441	Irrigation System, Microirrigation	Nursery	ac	\$1,212.88	100%	PR
441	Irrigation System, Microirrigation	Polytube and Emitter replacement for old microjet systems	ac	\$191.16	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$199.47	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) less than 50 acres using a well water source	ac	\$160.52	100%	PR
441	Irrigation System, Microirrigation	Surface Micro with Sand Media Filter	ac	\$162.71	100%	PR
441	Irrigation System, Microirrigation	Surface Micro with Screen Filter	ac	\$147.87	100%	PR
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$571.98	100%	PR
449	Irrigation Water Management	Advanced IWM	ac	\$3.18	100%	PR
449	Irrigation Water Management	Basic IWM	ac	\$1.35	100%	PR
449	Irrigation Water Management	Intermediate IWM	ac	\$2.45	100%	PR
449	Irrigation Water Management	Soil Moisture Sensors	Ea	\$9.16	100%	PR
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	Ea	\$41.03	100%	PR
449	Irrigation Water Management	Variable Rate IWM	ac	\$3.92	100%	PR
462	Precision Land Forming	Minor Shaping	ac	\$42.28	100%	PR
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$0.22	100%	PR
466	Land Smoothing	Heavy Shaping	ac	\$112.67	100%	PR
466	Land Smoothing	Minor Shaping	ac	\$16.97	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.02	100%	PR
484	Mulching	Natural Material - Full Coverage	ac	\$44.01	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Aerial Application	ac	\$9.57	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Ground Application	ac	\$6.98	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$11.31	100%	PR
490	Tree/Shrub Site Preparation	Heavy Mechanical plus Chemical	ac	\$29.82	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$8.25	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Medium	ac	\$24.37	100%	PR

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490	Tree/Shrub Site Preparation	Mechanical - Very Heavy	ac	\$41.96	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Very Light	ac	\$4.32	100%	PR
490	Tree/Shrub Site Preparation	Very Heavy Mechanical plus Chemical	ac	\$49.81	100%	PR
490	Tree/Shrub Site Preparation	WindBreak - Site Preparation	ac	\$28.66	100%	PR
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$34.44	100%	PR
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$24.40	100%	PR
512	Forage and Biomass Planting	Remediation - Seed & Seeding-Introduced Perennial Grasses.	ac	\$11.60	100%	PR
512	Forage and Biomass Planting	Seedbed Prep. Seed & Seeding-Introduced Perennial Grasses.	ac	\$28.93	100%	PR
512	Forage and Biomass Planting	Seedbed Prep. Seed & Seeding-Native Perennial Warm Season Grasses	ac	\$41.64	100%	PR
528	Prescribed Grazing	Intensive	ac	\$3.20	100%	PR
528	Prescribed Grazing	Standard	ac	\$1.50	100%	PR
533	Pumping Plant	Electric-Powered Pump < 5 Hp	BHP	\$87.80	100%	PR
533	Pumping Plant	Electric-Powered Pump < 5 HP with Pressure Tank	BHP	\$186.20	100%	PR
533	Pumping Plant	Electric-Powered Pump <30 hp <=75	BHP	\$37.34	100%	PR
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	BHP	\$53.01	100%	PR
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$21.02	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump < 50HP	BHP	\$71.10	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	BHP	\$53.30	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	BHP	\$41.19	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump	BHP	\$926.14	100%	PR
533	Pumping Plant	Variable Frequency Drive	BHP	\$24.36	100%	PR
533	Pumping Plant	Windmill-Powered Pump	ft	\$101.76	100%	PR
550	Range Planting	Native -Standard prep	ac	\$43.62	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$8.69	100%	PR
558	Roof Runoff Structure	Concrete Curb	ft	\$1.13	100%	PR
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$1.69	100%	PR
558	Roof Runoff Structure	Roof Gutter with storage tank	gal	\$0.16	100%	PR
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$1.61	100%	PR
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$1.29	100%	PR
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$0.58	100%	PR
558	Roof Runoff Structure	Trench Drain	ft	\$1.23	100%	PR

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561	Heavy Use Area Protection	Aggregate Shell/Rock	sq ft	\$0.07	100%	PR
561	Heavy Use Area Protection	Concrete with sand or gravel foundation	sq ft	\$0.23	100%	PR
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$0.39	100%	PR
561	Heavy Use Area Protection	Rock /gravel-geocell-geotextile	sq ft	\$0.45	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.16	100%	PR
576	Livestock Shelter Structure	Permanent Shelter Structure for Small Ruminants	sq ft	\$1.07	100%	PR
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$0.41	100%	PR
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$0.47	100%	PR
578	Stream Crossing	Bridge	sq ft	\$7.69	100%	PR
578	Stream Crossing	Concrete low water crossing	sq ft	\$0.77	100%	PR
578	Stream Crossing	Culvert installation	InFt	\$0.38	100%	PR
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$0.72	100%	PR
578	Stream Crossing	Rock armored low water crossing	sq ft	\$0.60	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	ft	\$6.68	100%	PR
580	Streambank and Shoreline Protection	Shaping	ft	\$1.90	100%	PR
580	Streambank and Shoreline Protection	Structural	ft	\$18.80	100%	PR
580	Streambank and Shoreline Protection	Toe Protection	ft	\$11.33	100%	PR
587	Structure for Water Control	Commercial Inline Flashboard Riser	DialnFt	\$0.40	100%	PR
587	Structure for Water Control	Flap Gate	ft	\$171.12	100%	PR
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$110.23	100%	PR
587	Structure for Water Control	Flashboard Riser, Metal	DialnFt	\$0.29	100%	PR
587	Structure for Water Control	Pipe Drop Structure	DialnFt	\$0.31	100%	PR
587	Structure for Water Control	Slide Gate	ft	\$198.36	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.30	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.53	100%	PR
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$2.22	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$3.12	100%	PR
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$2.83	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$1.91	100%	PR

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595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$1.42	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, < 6"	Lb	\$0.79	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, < 8"	Lb	\$0.37	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, < 6"	Lb	\$1.00	100%	PR
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare	ac	\$20.38	100%	PR
612	Tree/Shrub Establishment	High Density mech planting	ac	\$19.46	100%	PR
612	Tree/Shrub Establishment	High Density-hand plant BR	ac	\$18.97	100%	PR
612	Tree/Shrub Establishment	High Density-hand plant Conifer	ac	\$26.35	100%	PR
612	Tree/Shrub Establishment	Low Density-hand plant Containerized	ac	\$17.19	100%	PR
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$20.17	100%	PR
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer B.R.	ac	\$12.26	100%	PR
612	Tree/Shrub Establishment	Medium Density-Mech Plant Conifer	ac	\$12.74	100%	PR
612	Tree/Shrub Establishment	Shrub Planting	ac	\$13.90	100%	PR
612	Tree/Shrub Establishment	Tree plantings for small openings	ac	\$30.79	100%	PR
614	Watering Facility	Concrete 500 plus gal	Ea	\$108.90	100%	PR
614	Watering Facility	Concrete Less than 500 gal	Ea	\$57.36	100%	PR
614	Watering Facility	Greater Than 600 gal	Ea	\$70.46	100%	PR
614	Watering Facility	Less than 100 gal	Ea	\$9.92	100%	PR
614	Watering Facility	Less than 100-200 gal	Ea	\$26.07	100%	PR
614	Watering Facility	Less than 201-400 gal	Ea	\$31.16	100%	PR
614	Watering Facility	Less than 401-600 gal	Ea	\$50.36	100%	PR
614	Watering Facility	Permanent Drinking/Storage 500-1000 gal	gal	\$0.20	100%	PR
614	Watering Facility	Storage Tank for Solar Systems	gal	\$0.11	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.72	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.96	100%	PR
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.72	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.96	100%	PR

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645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.72	100%	PR
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.96	100%	PR
647	Early Successional Habitat Development/Management	Disking	ac	\$3.59	100%	PR
647	Early Successional Habitat Development/Management	Mowing	ac	\$3.85	100%	PR
649	Structures for Wildlife	Escape Ramp	Ea	\$3.43	100%	PR
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.01	100%	PR
649	Structures for Wildlife	Nesting Box or Rapture Perch, Large, with Pole	Ea	\$24.25	100%	PR
649	Structures for Wildlife	Nesting Box, Large	Ea	\$8.18	100%	PR
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$4.03	100%	PR
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$6.02	100%	PR
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	ft	\$0.43	100%	PR
655	Forest Trails and Landings	Water Bars	Ea	\$12.33	100%	PR
666	Forest Stand Improvement	Band Spray	ac	\$2.33	100%	PR
666	Forest Stand Improvement	Competition Control - Mechanical, Heavy Equipment	ac	\$27.91	100%	PR
666	Forest Stand Improvement	Competition Control - Mechanical, Light Equipment	ac	\$3.70	100%	PR
666	Forest Stand Improvement	Creating Patch Clearcuts	ac	\$18.74	100%	PR
666	Forest Stand Improvement	Pre-commercial Thinning - Hand tools	ac	\$11.19	100%	PR
666	Forest Stand Improvement	Pre-commercial thinning -mechanical	ac	\$5.88	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 50BA	ac	\$3.60	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 60BA	ac	\$2.76	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 80BA	ac	\$1.84	100%	PR
666	Forest Stand Improvement	Thinning for Wildlife Health at 70 BA	ac	\$2.55	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	ac	\$7.40	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Ground	ac	\$4.44	100%	PR
666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	ac	\$10.63	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$907.17	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$907.17	100%	PR
B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	\$39.06	100%	PR
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	\$39.06	100%	PR



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B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	\$42.42	100%	PR
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	\$42.42	100%	PR
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	\$47.11	100%	PR
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	\$47.11	100%	PR
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	\$44.19	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$35.17	100%	PR
B000CPL9	Crop Bundle#9 - "Organic", Wind erosion	Crop Bundle#9 - "Organic", Wind erosion	ac	\$35.17	100%	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$83.73	100%	PR
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	ac	\$96.44	100%	PR
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	ac	\$90.13	100%	PR
B000LLP3	Longleaf Pine Bundle#3	Longleaf Pine Bundle#3	ac	\$116.17	100%	PR
B000MRB1	MRBI Bundle#1 - Irrigated Cropland	MRBI Bundle#1 - Irrigated Cropland	ac	\$66.83	100%	PR
B000MRB2	MRBI Bundle#2 - Non-Irrigated Cropland #1	MRBI Bundle#2 - Non-Irrigated Crop#1	ac	\$10.33	100%	PR
B000MRB3	MRBI Bundle#3 - Non-Irrigated Cropland #2	MRBI Bundle#3 - Non-Irrigated Crop#2	ac	\$14.03	100%	PR
B000MRB4	MRBI Bundle#4 - Cropland with Water Bodies, No till	MRBI Bundle#4 - Crop w/ Water Bodies, NT	ac	\$31.58	100%	PR
B000MRB5	MRBI Bundle#5 - Cropland with Water Bodies, Reduced till	MRBI Bundle#5 - Crop w/ Water Bodies, RT	ac	\$28.87	100%	PR
B000MRB6	MRBI Bundle#6 - Pastureland	MRBI Bundle#6 - Pastureland	ac	\$49.08	100%	PR
B000MRB7	MRBI Bundle#7 - Rangeland	MRBI Bundle#7 - Rangeland	ac	\$5.70	100%	PR
B000OGL1	Ogallala Bundle#1	Ogalalla Bundle#1	ac	\$100.87	100%	PR
B000OGL2	Ogallala Bundle#2	Ogalalla Bundle#2	ac	\$126.09	100%	PR
B000PST1	Pasture Bundle#1 - Organic	Pasture Bundle#1 - Organic	ac	\$98.49	100%	PR
B000PST2	Pasture Bundle#2	Pasture Bundle#2	ac	\$18.49	100%	PR
B000PST3	Pasture Bundle#3 -- Soil Health	Pasture Bundle#3 -- Soil Health	ac	\$30.62	100%	PR
B000PST4	Pasture Bundle#4 - Monarch butterfly	Pasture Bundle#4 - Monarch butterfly	ac	\$53.02	100%	PR
B000RNG1	Range Bundle#1 - Organic	Range Bundle#1 - Organic	ac	\$1.00	100%	PR
B000RNG2	Range Bundle#2	Range Bundle#2	ac	\$4.29	100%	PR
B000RNG3	Range Bundle#3 - Soil Health	Range Bundle#3 - Soil Health	ac	\$1.90	100%	PR
B000WLW	Working Lands for Wildlife Bundle	Working Lands for Wildlife Bundle	ac	\$3.37	100%	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$14.07	100%	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$14.07	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$12.72	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$12.72	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$12.72	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$307.65	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,343.35	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$307.65	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$307.65	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$4.28	100%	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$11.98	100%	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$2.57	100%	PR
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	ac	\$4.28	100%	PR
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	ac	\$11.98	100%	PR
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	ac	\$2.57	100%	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$4.28	100%	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$11.98	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$4.28	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$8.35	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$4.28	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$4.28	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$11.98	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$4.28	100%	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$11.98	100%	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$4.43	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$4.43	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$2.57	100%	PR
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	\$2.57	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$3.42	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$2.57	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$2.57	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$2.57	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$3.42	100%	PR
E333118Z	Apply gypsum products to improve surface WQ quality by reducing dissolved P conc in surface runoff	Apply gypsum to control P in runoff	ac	\$2.66	100%	PR
E333119Z	Apply gypsum products to improve surface WQ by reducing dissolved P conc in subsurface drainage	Apply gypsum to control P in drainage	ac	\$2.66	100%	PR
E333122Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-surface water	Gypsum to control pathogens in runoff	ac	\$2.66	100%	PR
E333123Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-ground water	Gypsum to control pathogens in drainage	ac	\$2.66	100%	PR
E334107Z	Controlled traffic farming to reduce compaction	Controlled traffic for compaction	ac	\$6.19	100%	PR
E338134Z	Strategic patch burning for grazing distribution/wildlife habitat (undesirable plant pressure)	Patch burning-plant pest pressure	ac	\$7.24	100%	PR
E338135Z	Strategically planned, patch burning for grazing distribution and wildlife habitat (fuel loading)	Patch burning-fuel loading	ac	\$7.24	100%	PR
E338137Z1	Sequential patch burning	Sequential patch burning	ac	\$141.96	100%	PR
E338137Z2	Short-interval burn	Short-interval burn	ac	\$40.39	100%	PR
E338140Z	Short-interval prescribed burning to promote a healthy herbaceous plant community	Short-interval prescribed burning	ac	\$82.19	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.92	100%	PR
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	\$7.92	100%	PR
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.25	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.23	100%	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.07	100%	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$14.53	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.80	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.80	100%	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.80	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.07	100%	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$3.42	100%	PR
E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	\$2.57	100%	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$3.42	100%	PR
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$2.57	100%	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$2.57	100%	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$2.57	100%	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$3.42	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	\$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,693.62	100%	PR
E376128Z	Modify field operations to reduce particulate matter	Mod field ops to reduce PM	ac	\$2.57	100%	PR
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$85.13	100%	PR
E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	\$88.37	100%	PR
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	\$0.15	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E383135Z	Grazing-maintained fuel break to reduce the risk of fire	Grazed fuel break	ac	\$242.50	100%	PR
E384135Z	Biochar production from woody residue	Biochar production from woody residue	ac	\$4,293.90	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$680.20	100%	PR
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	ac	\$680.20	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$680.20	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$680.20	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$680.20	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$680.20	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$680.20	100%	PR
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$546.70	100%	PR
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$546.70	100%	PR
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$756.81	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,549.38	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,549.38	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,549.38	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$851.38	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$851.38	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$851.38	100%	PR
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$20,621.08	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E399137X	Fishpond management for native aquatic and terrestrial species	Fishpond mgmt	ac	\$1,726.63	100%	PR
E449114Z1	Advanced IWM--Soil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$48.73	100%	PR
E449114Z2	Advanced IWM--Weather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	\$62.74	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.46	100%	PR
E449114Z4	Intermittent flooding of rice fields	Intermittent flooding of rice fields	ac	\$70.96	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.46	100%	PR
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.16	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.16	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$1.71	100%	PR
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	\$3.25	100%	PR
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	ac	\$4.53	100%	PR
E511139Z1	Enhanced wildlife habitat on expired grass/legume covered CRP acres	FHM on expired CRP acres	ac	\$145.25	100%	PR
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	\$3.25	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$4.90	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.54	100%	PR
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	\$11.12	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$13.47	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.56	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.27	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$36.24	100%	PR
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$21.71	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.50	100%	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$74.94	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.00	100%	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife	Native grasses/legumes-wildlife food	ac	\$58.00	100%	PR
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	\$74.94	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$26.41	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$25.27	100%	PR
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$58.86	100%	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	\$58.86	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.52	100%	PR
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	ac	\$1.65	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.51	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$8.62	100%	PR
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	ac	\$6.58	100%	PR
E528107Z2	Improved grazing management for soil compaction on rangeland through monitoring activities	Grazing mgmt-compaction on rangeland	ac	\$1.65	100%	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$14.33	100%	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	\$1.66	100%	PR
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	ac	\$1.66	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	ac	\$14.33	100%	PR
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	\$12.66	100%	PR
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	ac	\$8.52	100%	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	\$22.10	100%	PR
E528132Z3	Improved grazing management for plant productivity/health through monitoring	Gazing mgmt-plant health	ac	\$1.65	100%	PR
E528133Z1	Stockpiling cool season forage to improve structure and composition.	Stockpile cool season forage-structure	ac	\$22.10	100%	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	\$2.86	100%	PR
E528133Z3	Improved grazing management for plant structure and composition through monitoring activities	Grazing mgmt-structure	ac	\$1.65	100%	PR
E528134Z	Improved grazing management that reduces undesirable plant pest pressure through monitoring	Grazing mgmt-pest pressure	ac	\$1.65	100%	PR
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	ac	\$0.43	100%	PR
E528136Z2	Incorporating wildlife refuge areas in contingency plans for wildlife food	Add wildlife refuge area-food	ac	\$15.16	100%	PR
E528136Z3	Grazing management that improves Monarch butterfly habitat	Grazing mgmt-Monarch	ac	\$8.48	100%	PR
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	ac	\$0.43	100%	PR
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-cover/shelter	Add wildlife refuge area-shelter	ac	\$15.16	100%	PR
E528138Z	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-water access	Add wildlife refuge area-water	ac	\$15.16	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.35	100%	PR
E528140Z2	Incorporating wildlife refuge areas in contingency plans for livestock feed and forage	Add wildlife refuge area-forage	ac	\$2.55	100%	PR
E550106Z	Range planting for increasing/maintaining organic matter	Range planting for SOM	ac	\$41.39	100%	PR



Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E550136Z	Range planting for improving forage, browse, or cover for wildlife	Range planting for wildlife	ac	\$97.78	100%	PR
E554118Z1	Installation of end of pipe or ditch treatment for phosphorus	Installation of treatment for P	Ea	\$6,956.46	100%	PR
E554118Z2	Installation of a saturated buffer drain outlet	Installation of a vegetated outlet	ac	\$3,477.71	100%	PR
E554118Z3	Installation of end of pipe or ditch treatment for nitrogen	Installation of treatment for N	Ea	\$18,796.97	100%	PR
E554138X	Extend the periods of soil saturation or shallow ponding for wildlife	Extend saturation/ponding period	ac	\$7.50	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$7,366.08	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,755.52	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,755.52	100%	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$14.74	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$10.89	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$10.89	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	\$10.89	100%	PR
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$12.22	100%	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$5.23	100%	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$5.23	100%	PR
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	\$757.06	100%	PR
E612102Z	Cropland conversion to trees or shrubs for long term wind erosion control	Convert crop to trees-wind erosion	ac	\$757.06	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$757.06	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$691.20	100%	PR
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$621.98	100%	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	\$1,207.51	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,130.79	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,346.39	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,346.39	100%	PR
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$76.82	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.45	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$78.43	100%	PR
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ac	\$23.37	100%	PR
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	\$27.47	100%	PR
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	\$48.42	100%	PR
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	\$53.54	100%	PR
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,613.03	100%	PR
E646137Z1	Close structures to capture and retain rainfall to improve cover and shelter for birds during winter	Close structures during winter.	ac	\$23.37	100%	PR
E646137Z2	Extend retention of captured rainfall to provide enhanced cover and shelter for late winter habitat	Extend retention-cover and shelter	ac	\$27.47	100%	PR
E646137Z3	Shorebird habitat, late season shallow water with manipulation to improve cover and shelter	Late season shallow water - cover	ac	\$48.42	100%	PR
E646137Z4	Extended late season shallow water with manipulation to improve cover and shelter	Extended late season shallow water-cover	ac	\$53.54	100%	PR
E646138Z1	Close structures to capture and retain rainfall to provide water for birds during winter	Close structures to provide water	ac	\$23.37	100%	PR
E646138Z2	Extend retention of captured rainfall to provide late winter water habitat	Extend winter water habitat	ac	\$27.47	100%	PR
E646138Z3	Shorebird habitat, late season shallow water with manipulation	Late season shallow water	ac	\$48.42	100%	PR
E646138Z4	Shorebird habitat, extended late season shallow water with manipulation	Extended late season shallow water	ac	\$53.54	100%	PR
E646139Z1	Close structures to capture and retain rainfall for birds to improve habitat continuity	Close structures - habitat continuity	ac	\$23.37	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E646139Z2	Extend retention of captured rainfall to provide habitat continuity during late winter	Extend retention - habitat continuity	ac	\$27.47	100%	PR
E646139Z3	Shorebird habitat, late season shallow water with manipulation to enhance habitat continuity	Late season shallow water-continuity	ac	\$48.42	100%	PR
E646139Z4	Shorebird habitat, extended late season shallow water with manipulation - habitat continuity	Extended late season water-continuity	ac	\$53.54	100%	PR
E647136Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-food	Manipulate veg for food	ac	\$22.48	100%	PR
E647136Z2	Provide early successional habitat between first rice crop and ratoon crop-food	Ratoon crop food sources	ac	\$22.48	100%	PR
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$11.07	100%	PR
E647137Z1	Manipulate vegetation on fields where rainfall is to be captured and retained-cover/shelter	Manipulate veg for cover/shelter	ac	\$22.48	100%	PR
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$11.07	100%	PR
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$11.07	100%	PR
E647139Z2	Provide early successional habitat between first rice crop and ratoon crop-continuity	Ratoon crop-continuity	ac	\$22.48	100%	PR
E666106Z1	Implementing sustainable practices for pine straw raking	Sustainable pine straw raking	ac	\$23.06	100%	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$42.66	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$42.66	100%	PR
E666115Z1	Converting loblolly and slash pine plantations to longleaf pine to retain soil moisture	Convert to longleaf pine-soil moisture	ac	\$110.25	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$221.13	100%	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$221.13	100%	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$221.13	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	ac	\$322.74	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$263.41	100%	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	ac	\$491.31	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$426.83	100%	PR
E666133Z2	Converting loblolly and slash pine plantations to longleaf pine with FSI and prescribed burning	Convert to longleaf pine-FSI and burning	ac	\$110.25	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$221.13	100%	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$221.13	100%	PR
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$259.73	100%	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	ac	\$259.73	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$263.41	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$446.00	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$44.54	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$184.07	100%	PR
E666137Z3	Increase diversity in pine plantation monocultures	Improve pine plantation diversity	ac	\$426.83	100%	PR
E666137Z4	Converting loblolly and slash pine plantations to longleaf pine to enhance wildlife habitat	Convert to longleaf pine-habitat	ac	\$110.25	100%	PR
E666137Z5	Implementing sustainable practices for pine straw raking to enhance wildlife habitat	Sustainable pine straw raking-habitat	ac	\$23.06	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$446.00	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$229.56	100%	PR